PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE.

UTILITY PATENT APPLICATION

an ca to re	spond to a v	Oncone	of the intermediate drieds it displays a verial string serial string					
Attorney Docket No.			M4065.0285/P285-B					
First Inventor		Gre	Greg A. Blodgett					
Title	A PROGRAMMABLE CIRCUIT AND ITS METHO							

TRANSMITTAL	Title	OF OPERATION						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ss Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents	Commissioner for Patents ADDRESS TO: P.O. Box 1450						
	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. X Information Disclosure Statement (IDS)/PTO-1449 Citations 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Submission of Formal Drawings (3 sheets; figures 1-3).							
Illowing the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 09/977,288 Prior application information: Examiner T. Nguyen Art Unit: 2818 or CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied or Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by ference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
X Customer Number or Bar Code Label	X Customer Number or Bar Code Label To X Correspondence address below							
DICKSTEIN SHAPIRO MORIN Thomas J. D'Amico	or Bar Code Label * 2 4 9 9 8 * STEIN SHAPIRO MORIN & OSHINSKY LLP as J. D'Amico							
Address 2101 L Street NW	ress 2101 L Street NW							
City Washington State		DC Zip Code 20037-1526						
Country US Tele	(202) 785-9700 Fax (202) 887-0689							
Name (Print/Type) Thomas J. D'Amico Michael Bergman		Registration No. (Attorney/Agent) 28,371 42,318						
Signature		Date 0 7 JUL 2003						

PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	7	Complete if Known						
FEE TRANSMITTAL	i	Applic	cation I	Numbe	r Not Yet Assigne	Not Yet Assigned		
for FY 2003	Filing Date				ñ 7 iiii 200	ñ 7 iiii 2003		
	First Named Inventor			Inver	or Greg A. Blodget	Greg A. Blodgett		
Effective 01/01/2003, Patent fees are subject to annual revision.	{	Examiner Name			Not Yet Assigne	Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27	ı	Art Ur	nit		N/A	N/A		
TOTAL AMOUNT OF PAYMENT (\$) 1086.00	Attorney Docket No.			ket Nr	M4065 0285/P2	M4065.0285/P285-B		
		7 (10)	C) D(=====		
METHOD OF PAYMENT (check all that apply)					CALCULATION (continued)			
Check X Card Order Other None	3. ADDITIONAL FEES							
X Deposit Account								
Deposit Account 04-1073	Large Fee	Large Entity Small Entity Fee Fee Fee Fee Fee						
Number 04-1075	Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge – late filing fee or oath			
NameOshinsky LLP	1052	50	2052	25	Surcharge – late provisional filing	fee or cover		
The Director is hereby authorized to: (check all that apply)	1			20	sheet.	<u> </u>		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexa	mination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR pric Examiner action	. [
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after	ır		
FEE CALCULATION	1251	110	2251	55	Examiner action Extension for reply within first mor	ıth ——		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third mo	nth		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth m	onth		
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth mor	ıth		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appe	al		
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55	⊃etition to institute a public use pr Petition to revive – unavoidable	oceeding		
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1	1,300	2501		Utility issue fee (or reissue)			
Extra Fee from	1502	470	2502	235	Design issue fee			
Total Claims 11 -20** = 0 x =	1503	630	2503	315	Plant issue fee			
Independent 7 -3** = 4 x 84.00 = 336.00	1460	130	1460	130	Petitions to the Commissioner			
Claims St.00	1807	50	1807	50	Processing fee under 37 CFR 1.1	7(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclos	ure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignmen			
Code (\$) Code (\$) Fee Bestription	1809	750	2809	375	property (times number of propert Filing a submission after final reje			
1201 84 2201 42 Independent claims in excess of 3					(37 CFR 1.129(a)) For each additional invention to be	<u> </u>		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	examined (37CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801		Request for Continued Examination	· · · ·		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examinatio of a design application	"		
and over original patent	Other	fee (spe	cify)					
SUBTOTAL (2) (\$) 336.00	*Redu	duced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY	_				Complete (if applica	ole)		
Name (Print/Type) Thomas J. D'Amico Michael Bergman		ration No ey/Agent)		,371 ,318	Telephone (202) 8	328-2232		
Signature 4	3				Date 0 7	JUL 2003		

Docket No.: M4065.0285/P285-B

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Greg A. Blodgett

Application No.: Not Yet Assigned

Group Art Unit: N/A

Filed: 07 JUL 2003

Examiner: Not Yet Assigned

For: A PROGRAMMABLE CIRCUIT AND ITS

METHOD OF OPERATION

SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith is one set (three sheets, figures 1-3) of formal drawings for filing in the above-identified patent application. Kindly substitute the enclosed formal drawings for the informal drawings submitted with the originally filed application.

Dated:

0 7 JUL 2003

Respectfully submitted

Thomas J. D'Amico

Registration No.: 28,371

Michael Bergman

Registration No.: 42,318

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

2101 L Street NW

Washington, DC 20037-1526

(202) 785-9700

Attorneys for Applicant